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PTO/SB/21 (55-03)
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TRANSMITTAL FORM (to be used for all correspondence after initial filling)			ation Number	09/688,017			
			Date	October 13, 2000			
			Named Inventor	LU et al.			
			nit	1644			
			iner Name	DeCloux, Amy M.			
Total Number of Pages in This Submissio	n 1	Attorn	ey Docket Number	020054-001110US & S			
	ENC	LOSURE	S (Check all that app	ly)			
Fee Transmittal Form	Drawii	ng(s)		After Allowance Communication to Group			
Fee Attached	Licens	sing-relate	ed Papers	Appeal Communication to Board of Appeals and Interferences			
Amendment/Reply	Petitio	n		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final		on to Convert to a ional Application		Proprietary Information			
			ney, Revocation espondence Address	Status Letter			
Extension of Time Request		inal Disclaimer		Other Enclosure(s) (please identify below):			
Express Abandonment Request		Request for Refund CD, Number of CD(s)		Return Postcard			
Information Disclosure Statement copies of 9 cited references							
Certified Copy of Priority Document(s)	Rema	rks	The Commissioner is a Account 20-1430.	uthorized to charge any additional fees to Deposit			
Response to Missing Parts/ Incomplete Application							
Response to Missing Parts under 37 CFR 1.52 or 1.53	Response to Missing Parts						
SIG	NATURE O	F APPL	ICANT, ATTORNEY,	OR AGENT			
Firm Townsend and To	wnsend and	Crew LLF	· ·				
or Individual Scott L. Ausenhus Reg. No. 42,271							
Signature Soft Cureuru							
Date May 19, 2003							
	CEI	RTIFICA	TE OF MAILING				
Express Mail Label: EV 291390290 US I hereby certify that this correspondence Address" service under 37 CFR 1.10 on t Commissioner for Patents, P.O. Box 1450	his date		and is addressed	al Service with "Express Mail Post Office to to:			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

May 19, 2003

Signature

Typed or printed name

Tara N. Damhoff

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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TRADEM

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**or number previously paid, if greater; For Reissues, see above

Complete if Known 09/688,017 Application Number October 13, 2000 Filing Date First Named Inventor LU et al. **Examiner Name** DeCloux, Amy M. 1644 Art Unit 020054-001110US Attorney Docket No.

TOTAL AMOUNT OF PAYMENT (\$) 465 METHOD OF PAYMENT (check all that apply) Check Credit Card MoneyOrder Other Deposit Account Deposit Account 20-1430 Number Deposit Townsend and Townsend and Account Crew LLP Name The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account **FEE CALCULATION BASIC FILING FEE** Small Entity Large Entity Fee Fee Fee Fee Description Code Fee Paid Code (\$) (\$) 1001 750 2001 Utility filing fee 375 1002 330 2002 165 Design filing fee 1003 520 2003 Plant filing fee 260 1004 750 Reissue filing fee 2004 375 1005 160 2005 80 Provisional filing fee SUBTOTAL (1) 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Extra Claims Fee Paid below **Fotal Claims** -33** = 0 0 ndependent 0 Х O Claims Multiple Dependent **Small Entity** Large Entity Fee Fee Fee Code Fee Description Code (\$) 1202 2202 18 9 Claims in excess of 20

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SUBTOTAL (2)

FEE CALCULATION (continued)							
3. ADDITIONAL FEES							
Large Entity Small Entity Fee Fee							
Code	(\$)	Code	(\$)	Fee Description	Paid		
1051	130	2051	65	Surcharge - late filing fee or oath			
1052	50	2052	25	Surcharge - late provisional filing fee cover sheet.	or		
1053	130	1053	130	Non-English specification			
1812	2,520	1812	2,520	For filing a request for reexamination			
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	•		
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
1251	110	2251	55	Extension for reply within first month			
1252	410	2252	205	Extension for reply within second mo	nth		
1253	930	2253	465	Extension for reply within third month	465		
1254	1,450	2254	725	Extension for reply within fourth mon	th		
1255	1,970	2255	985	Extension for reply within fifth month			
1401	320	2401	160	Notice of Appeal			
1402	320	2402	160	Filing a brief in support of an appeal			
1403	280	2403	140	Request for oral hearing			
1451	1,510	1451	1,510	Petition to institute a public use proceeding			
1452	110	2452	55	Petition to revive – unavoidable			
1453	1,300	2453	650	Petition to revive – unintentional			
1501	1,300	2501	650	Utility issue fee (or reissue)			
1502	470	2502	235	Design issue fee			
1503	630	2503	315	Plant issue fee			
1460	130	1460	130	Petitions to the Commissioner			
1807	50	1807	50	Petitions related to provisional applications			
1806	180	1806	180	Submission of Information Disclosure Stmt	,		
8021	40	8021	40	Recording each patent assignment p property (times number of properties			
1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))			
1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))			
1801	750	2801	375	Request for Continued Examination (RC	(E)		
1802 900 1802 900 Request for expedited examination of a design application							
Other fee (specify)							
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 465							

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	Scott L Ausenhus	Registration No. (Attorney/Agent)	42,271	Telephone	303.571.4000		
Signature	Sott	Mendans		Date	May 19, 2003		

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Independent claims in excess of 3

** Reissue claims in excess of 20

original patent

and over original patent

(\$) 0

Multiple dependent claim, if not paid ** Reissue independent claims over

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 DE 7105028 v1